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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RETHE APPLICATION OF HUDSON ET AL

Examiner: Torres, Juan A

SERIAL NO. 10/032,419

Group Art Unit No. 2631

FILED:

December 21, 2001

Customer No. 23844

FOR:

Methods and apparatus for transmitting an receiving data over

a communications network in the presence of noise.

I hereby certify that this correspondence is being transmitted to the above – identified exeminer at the United States Patent and Tredemark Office (871) 273-8300 on November 14, 2005. Name of person signing __Minnie Wilson Signature __MINNIE WILLOW

RESPONSE TO FINAL OFFICE ACTION OF SEPTEMBER 22, 2005

Honorable Director of Patents and Trademarks P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir

In response to the Final Office Action of September 22, 2005, it is requested that the application be amended as follows:

18/04 18/04 Entered Entered With ECE